

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-6. Cancelled

7. (Currently Amended) ~~The system of Claim 6~~ A medical testing system comprising:

a. an instrument for monitoring the electrical activity of a patient's heart,  
the instrument including a work surface; and

b. a light source, coupled to the instrument, that directs light toward the  
work surface to illuminate the work surface;

wherein the light source includes at least one LED.

8. Cancelled

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9. (Currently Amended) ~~The system of Claim 8~~ A medical testing system comprising:

a. an instrument for monitoring the electrical activity of a patient's heart,  
the instrument including a work surface and a component adjacent the work surface for  
printing on a medium a graphical waveform representing the electrical activity of the heart;  
and

b. a light source, coupled to the instrument, that directs light toward the  
work surface to illuminate the work surface and wherein the light source is adapted to  
illuminate lights the medium.

10. (Currently Amended) The system of claim 6 9, ~~wherein the~~ further comprising a  
supporting component that includes a plate fixed in position above the instrument.

11. (Currently Amended) The system of claim 6 9, wherein the instrument includes a  
power source, the light source being coupled to the power source.

12. Cancelled

A3 13. (Currently Amended) The system of claim 6 9, wherein the instrument is an ~~electrocardiogram~~ electrocardiograph.

14. (Currently Amended) A medical testing system comprising:

a. an instrument ~~for monitoring~~ that monitors the electrical activity of a patient's heart, said instrument including (1) a work surface, (2) a printing component for printing configured to print on a medium, moving across the work surface, a graphical waveform representing the electrical activity of the heart, and (3) a power source coupled to the printing component ~~for printing~~; and

b. an illuminating component, coupled to the power source, ~~for~~ illuminating which illuminates the work surface.

15. (Original) The system of claim 14, further comprising a supporting component engaging the instrument for supporting the illuminating component above the instrument.

16. (Original) The system of claim 15, wherein the instrument includes a keypad adjacent the work surface.

17. (Original) The system of claim 16, wherein the illuminating component illuminates the keypad.

18. (Original) The system of claim 14, wherein the illuminating component includes at least one light emitting diode.

19. (Original) A medical testing system comprising:

a. an instrument for monitoring the electrical activity of a patient's heart;  
and

b. a first component for illuminating the instrument, the instrument including a second component for decoding instructions received from a user and a third component for providing power to the first component and the second

component, the third component ~~for controlling power~~ being capable of remotely controlling power to the first component.

20. (Original) A medical testing system comprising:

a. means for monitoring the electrical activity of a patient's heart, the means for monitoring including (1) a work surface, (2) a means for printing on a medium, moving across the work surface, a graphical waveform representing the electrical activity of the heart, and (3) a power source coupled to the means for printing; and

b. means coupled to the power source for illuminating the work surface.

21. (New) An exercise stress testing system comprising:

{ a work surface located at a first elevation; }

{ a display located at a second elevation higher than the first elevation; }

an input configured to receive data relating to electrical activity of a patient's heart;

a printing component configured to print a graphical waveform representing the electrical activity of the heart on a medium moving across the work surface; and

an illumination source coupled to the instrument, configured to illuminate the work surface, and adapted to illuminate the medium as it moves across the work surface.

22. (New) The medical testing system of claim 21, wherein the illumination source is located above the work surface.

23. (New) The medical testing system of claim 21, wherein the display is located above at least a portion of the work surface.

24. (New) The medical testing system of claim 23, wherein:

the system further comprises a support that carries the display and the illumination source; and

the illumination source is located at a third elevation that is higher than the first elevation, and lower than the second elevation.

25. (New) The medical system of claim 21, wherein the illumination source comprises a plurality of light emitting diodes.

26. (New) The medical system of claim 21, further comprising a power management board coupled to the illumination source and a component selected from the display, an acquisition module, a keypad, a keyboard, and combinations thereof.

27. (New) A medical testing system comprising:

a stress test instrument comprising,

a work surface;

a support located above the work surface and including a plate that can  
carry a monitor; and

an input configured to receive data relating to electrical activity of a patient's heart; and

an illumination source coupled to the stress test instrument and configured to illuminate the work surface.

28. (New) The medical system of claim 27, wherein the instrument further comprises a printing component configured to print a graphical waveform representing the electrical activity of the heart on a medium moving across the work surface.

29. (New) The medical system of claim 27, wherein the support carries the illumination source on a bottom surface of the plate, and is adapted to support a monitor on a top surface of the plate.

30. (New) The medical system of claim 29, wherein the illumination source comprises at least one light emitting diode.

31. (New) The medical system of claim 27, wherein the illumination source comprises a circuit board carrying a plurality of light emitting diodes.

32. (New) The medical system of claim 31, wherein the light emitting diodes emit white light.

33. (New) The medical system of claim 7, wherein the light source comprises a plurality of light emitting diodes.

34. (New) The medical system of claim 33, wherein the light source comprises a circuit board carrying the plurality of light emitting diodes.

35. (New) The medical system of claim 34, wherein the plurality of light emitting diodes are staggered across the circuit board.